

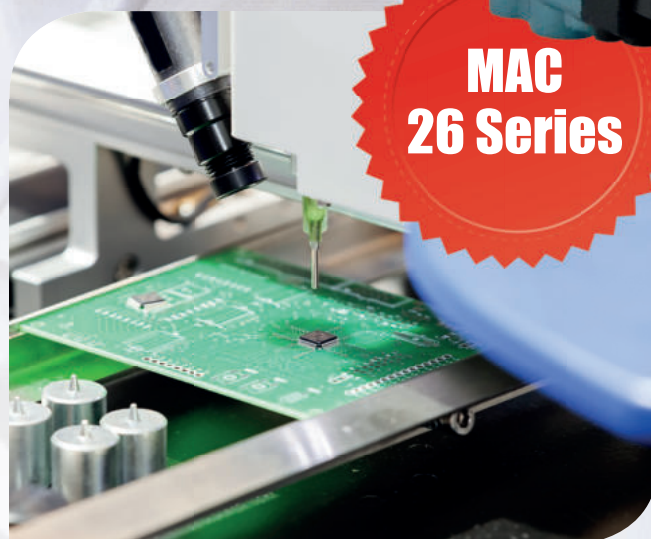


MAC VALVES

HIGH SPEED / HIGH FLOW

MAC 26 SERIES FOR GLUE DISPENSING

- 26 series : Patented Bullet Valve® 3 way pilot, 5 port valve
- Patented Bullet Valve® lifting technology
- Specifically designed for high temp and high speed dispensing applications
- Excellent repeatability over the lifetime thanks to the Pilot Operated Poppet design
- Response time variation reduced by using a diaphragm end seal in the pilot
- Mac patented conical seat design for the pilot and main valve poppets
- Modified with high temp grease and high temp seals
- Available with energy reduction circuit (ERC) in the connector cap – (max 12W)
- ERC available in the cable for the high speed version (46.1W)
- Other voltages and current available on demand



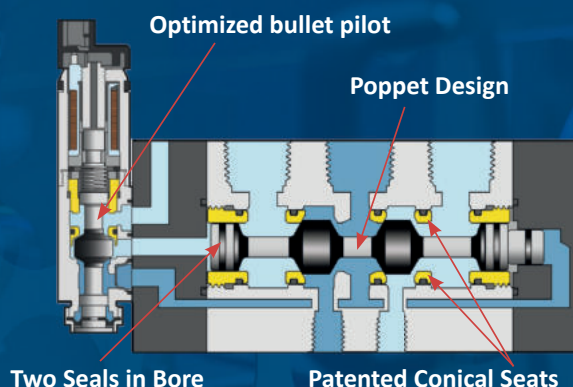
26 series without integrated ERC



26 series with built-in ERC

INDUSTRY SPECIFIC FEATURES

- ✓ High temperature modifications
- ✓ Temperature range from -18°C to +65°C
- ✓ High temp seals and poppet
- ✓ Modification for increased speed and repeatability



MAC Valves – Highly engineered solutions for the highest performing applications since 1948



MAC Valves, Inc. Wixom, Michigan - MAC Valves, Inc. Dundee, Michigan - MAC Valves Europe, Inc. Liège, Belgium - MAC Valves Asia, Inc. Taiwan

To find your **local** distributor, visit www.macvalves.com



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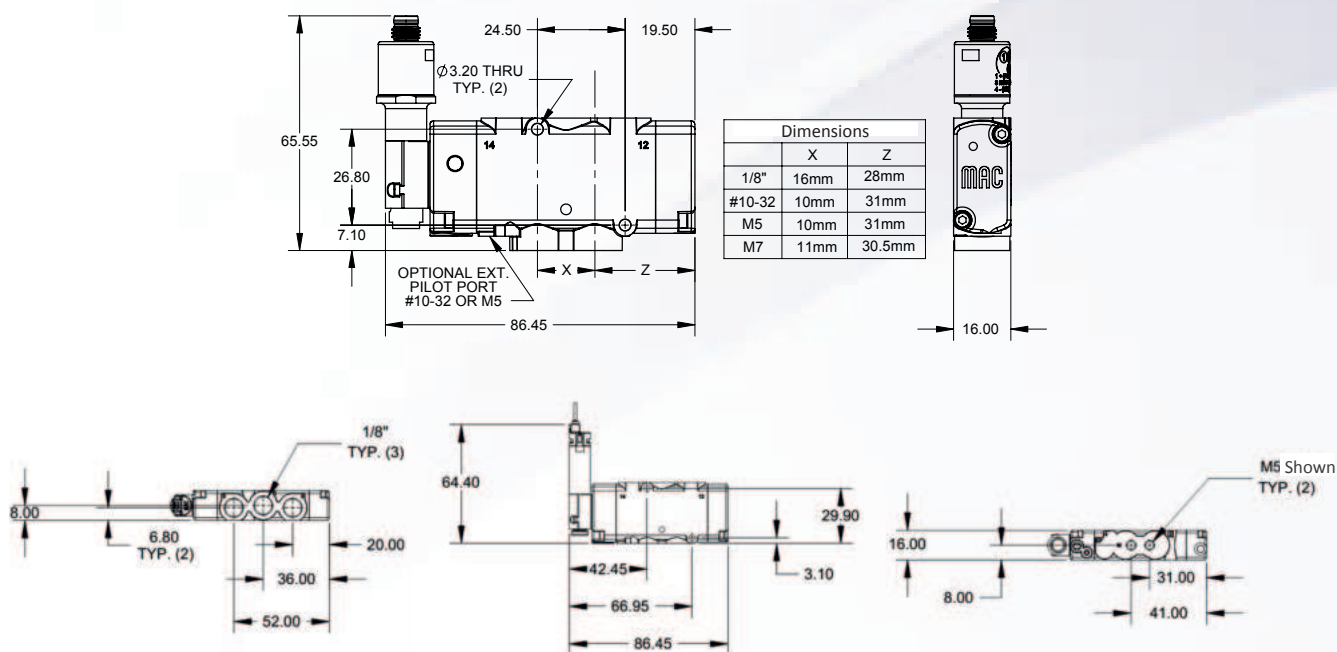
MAC 26 SERIES FOR GLUE DISPENSING

MAC VALVES FEATURES

Fluids:	<i>Compressed air or inert gas</i>
Pressure range:	<i>Main valve: Vacuum to 90 PSI (External Pilot) 40 to 90 PSI (Internal Pilot) External Pilot: 40 to 90 PSI</i>
Lubrication:	<i>Not required if used, select a medium aniline point lubricant 80°C and 100°C (176°F and 212°F)</i>
Safe operating temperature range:	<i>-18°C to + 65°C (0°F to 149°F)</i>
Flow:	<i>250 NI/min – Cv 0.25 (higher flows available)</i>
Voltage:	<i>DC 12/24 volts (other voltages available)</i>
Wattage:	<i>6.0 Watt (MOD 8484) 12.0 Watt (MOD 8484) 12.0 Watt with ERC (Requires additional modification) 46.1 Watt with ERC (Requires additional modification) Additional wattages & ERC available Please consult factory for ordering information</i>

DIMENSIONS

All dimensions are in mm



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